SuccessMaker®

System Requirements

SuccessMaker 8 Hosted

Contents

Overview 2
Desktop Stations 3
Mobile / Tablets 4
Network Bandwidth 5
Firewall Settings 6

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1

Overview

Based on current hardware and software technologies, Pearson has determined that the system requirements listed in this document will deliver acceptable operation and performance for the SuccessMaker 8 Hosted product.

Your site's actual performance may vary due to the following:

- Available network bandwidth
- Client security configuration
- Number of concurrent users
- Total student population
- Courseware usage
- Other variables

System requirements change due to rapid advances and changes in technology, as well as product enhancements. If you have questions regarding the suitability of your specific computing environment, contact your Pearson Sales Representative.

Because system requirements are subject to change, always review the latest system requirements at: support.pearsonschool.com

For more information about Digital Learning Solutions, go to: pearsonschool.com/digital

These specifications are intended strictly as a guideline. They were developed in an environment free from network congestion, resource contention, and aggressive security measures.

Consider the minimum requirements applicable only if your workstations use a minimally configured and supported operating system, a minimally configured virus scanner, and only this Pearson application.

2

Desktop Stations

Desktop Stations	
	Operating systems are based on a supported **Web Browser** and **Adobe Flash Player** version combination.
	Web Browsers: • Internet Explorer 10 or 11 * (32/64-bit) • Safari 7.1.x or 8.x (64-bit) • Firefox version 38 or later (32-bit Windows; 64-bit Mac OS X) • Chrome version 44 or later (32-bit Windows; 64-bit Mac OS X) * For IE, only the desktop version is supported and not the metro or edge version. ** Fluency is not supported with Internet Explorer or Safari. For fluency recording, Chrome or Firefox browser is required.
	Adobe Flash Player: • Flash 18 * (32/64-bit) * Math content requires Adobe Flash Player. Reading content is HTML5 and does not require the use Adobe Flash Player.
	Hardware: • Designed for 1024x768 resolution • Any speakers or stereo headphones Griffin iMic USB audio adapter is suggested for Mac OS X clients. • Microphone with noise canceling Sound card or on-board audio chipset require manufacturer drivers. Using the Windows default audio driver will cause student performance issues during sessions.
Notes:	Pearson recommends having clients with at least 2GB of RAM dedicated for SuccessMaker to obtain optimal performance.

3

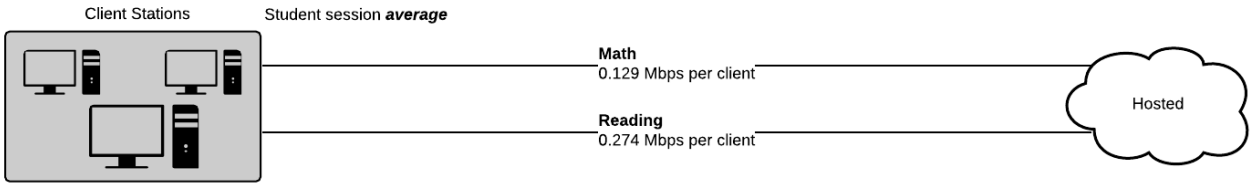
Mobile / Tablets

Devices Tablets are based on a supported **Operating System**, **RAM**, **Screen Resolution** and specified **App** combination.
Operating System: • Chrome OS • iOS 8 * Reading and Math are both supported nativity with Chrome OS. For iOS, only Reading is supported nativity. Math requires the SuccessMaker App for iPad. For more information about mobile access options, see the SuccessMaker 8 Mobile Access Guide
RAM: • Chrome OS based Mobile and Tablet devices require a minimum of 2 GB (RAM) • iOS based Mobile and Tablet devices require a minimum 1 GB (RAM) * iPad models 1 and 2 do not meet the minimum RAM requirement. ** Apple lists iPad technical specifications by hard disk storage size capacity 16GB, 32GB etc. and does not commonly include (RAM) specifications for the various iPad models. Storage size capacity and RAM are two distinct specifications. Storage size capacity is the amount of disk space needed for installing applications. RAM is the amount of temporary random access memory available for running applications.
Screen Resolution: • Designed for 1024x768 resolution
SuccessMaker App for iPad: • Allows customers to access SM math courseware, which is currently unavailable directly from the browser on the iPad. • Can only be used with SuccessMaker hosted implementations as it requires internet access.
Hard Disk Capacity: • For Native operation – No client side installation or additional free storage space required. • SuccessMaker App for iPad – Requires approximately 15MB of free storage space.

4

Network Bandwidth

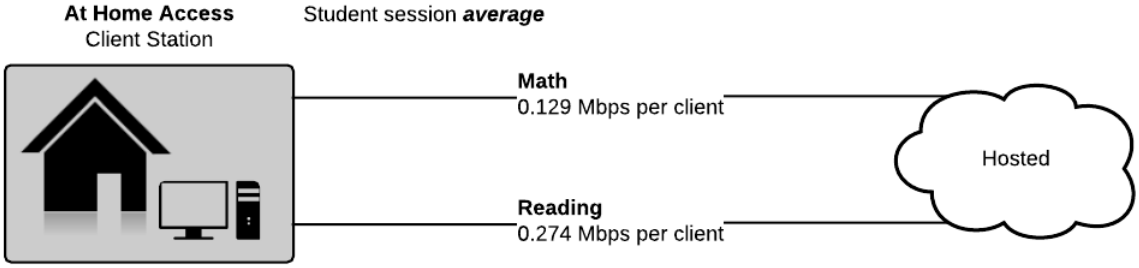
Network Bandwidth Requirements: School or District Model



* The math and reading Mbps values indicated are averages only.

**All reading and math content is cacheable. Cache server implementations and maintenance are the responsibility of the school or district.

Network Bandwidth Requirements: Home Model



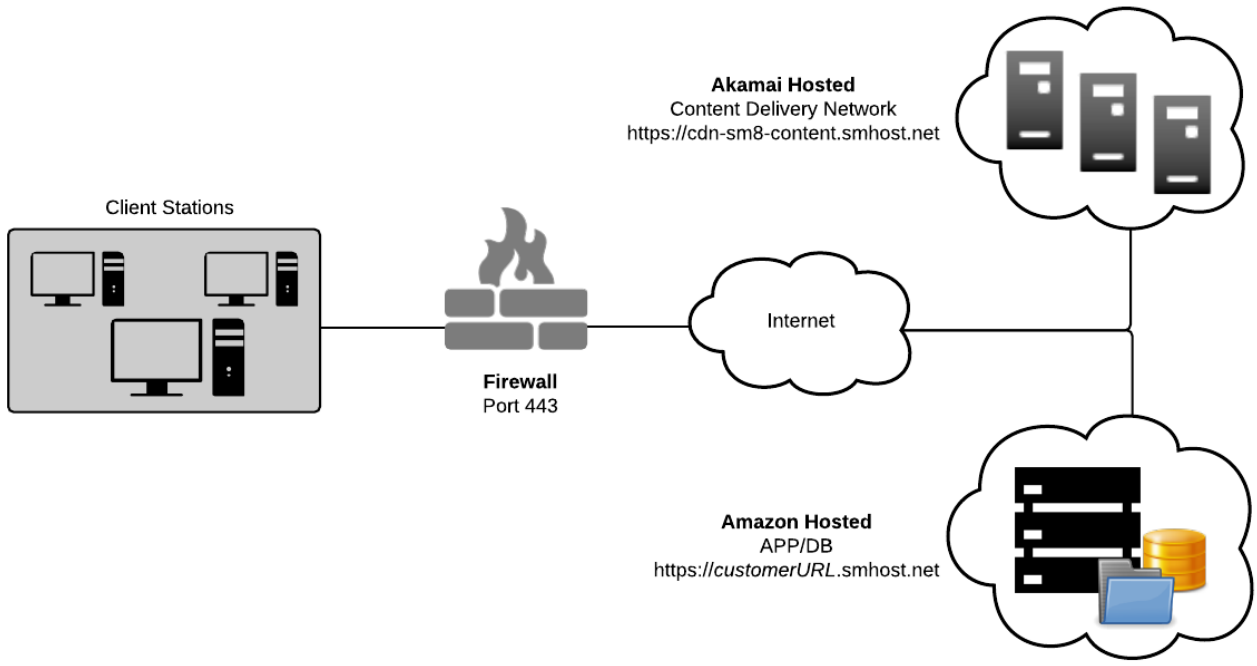
Note: Requires 1.5 Mbps (Megabit) Internet connection.

Network Bandwidth Requirements: Wireless

Spectrum:	802.11A or 802.11N in 5 GHz spectrum
	In properly configured networks, wireless should be acceptable with 15 to 30 stations per access point.
Notes:	Estimates are based on product traffic only, without overhead.

5 Firewall Settings

Here are the guidelines for firewall settings.



Content Filters
• Allow access to: **https://*.smhost.net** • Delivers all secure traffic over port 443.
Proxy servers should not alter the SSL packets.